| POSITION                  | . INITIALS | - NO. | DATE     |
|---------------------------|------------|-------|----------|
| FEE DETERMINATION         |            |       |          |
| O.I.P.E. CLASSIFIER       |            | 21    | 2/7/01   |
| FØRMALITY REVIEW          | FAST       | 50111 | 02-21-01 |
| RESPONSE FORMALITY REVIEW | · ·        |       |          |

## INDEX OF CLAIMS

| ~ | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
|   | Allowed                    | - 1 | Interference |
| _ | (Through numeral) Canceled | Α   | Appeal       |
| ÷ | Restricted                 | 0   | Objected     |

|              |          |              |                |              |          | ÷        | •••      | ••••     | ••••• | ••••     | ••••          |  |
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| Cta          | im       |              |                | Date         |          |          |          |          |       |          |               |  |
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| Final        | Original |              |                | ٠            |          |          |          |          |       |          |               |  |
|              | 1        |              | Ш              |              |          |          |          |          |       |          |               |  |
| <u> </u>     | 2        | L            | _              |              |          | -        |          |          |       | <u> </u> |               |  |
| -            | 3        | _            | H              | _            | _        | Н        |          | _        |       | _        |               |  |
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| <u> </u>     | 10       | _            | Ŀ              | L            |          |          | _        | _        |       | <u> </u> | L             |  |
| <u> </u>     | 11<br>12 | -            | -              | ├-           | H        | 2        | H        | _        |       | Ŀ.       | -             |  |
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| $\vdash$     | 14       | -            | _              | F            |          |          |          | _        |       | -        | ┢             |  |
|              | 15       | Т            |                | Г            | Г        |          | _        |          |       | Г        | Т             |  |
|              | 16       |              |                |              |          |          |          |          |       |          |               |  |
|              | 17       | _            |                | _            |          |          | L        |          | _     | <u> </u> | L.            |  |
| Ļ            | 18       | L            | L_             | _            | _        | _        | <u> </u> | _        |       | L        | _             |  |
| <u> </u>     | 19       | -            | _              | <u> </u>     | H        |          | H        | <u> </u> |       | -        | -             |  |
|              | 20       | -            | L              | L            | L        | _        | ┡        | -        | _     | ├        | -             |  |
|              | 21<br>22 |              | $\vdash$       | ⊢            | $\vdash$ | ⊢        | ⊢        | -        | -     |          | -             |  |
| ⊢            | 23       | H            |                | ├-           | $\vdash$ |          | H        | H        | Н     | ┝        | ┝             |  |
|              | 24       | -            |                | Г            | Г        | Г        | ┪        | -        |       | -        | _             |  |
|              | 25       |              |                |              |          |          |          |          |       |          |               |  |
|              | 26       |              |                |              |          |          |          |          |       | L        | L             |  |
| <u> </u>     | 27       | <u> </u>     | L              | <u> </u>     |          |          | L        |          | _     | ļ        | <u> </u>      |  |
| ⊢            | 28<br>29 | L            | L              | <u> </u>     | -        |          | -        | -        |       | L        | -             |  |
| ⊢            | 30       | ┝            | <del>  .</del> | ⊢            | -        |          |          | -        |       | $\vdash$ | H             |  |
| ⊢            | 31       | $\vdash$     | -              |              | -        | -        | Н        | $\vdash$ |       | H        | H             |  |
|              | 32       | -            |                |              |          |          |          |          |       | H        |               |  |
|              | 33       |              |                |              |          |          |          |          |       |          |               |  |
|              | 34       | Ĺ            | L              | L            |          |          | L        | L        |       | _        | _             |  |
| ⊢            | 35<br>36 | L            | L              | _            |          |          | L        | L        | _     | L        | <u> </u>      |  |
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| ┝            | 38       | -            | -              | ├            | -        |          | -        | -        | -     | ┝        | H             |  |
| 一            | 39       | H            | Н              | ┢            | Н        | $\vdash$ |          | _        | _     | -        | -             |  |
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| Г            | 41       |              | Г              | Г            | Г        | ·        |          | Г        |       |          |               |  |
|              | 42       |              |                |              |          |          |          |          |       |          |               |  |
| Ĺ            | 43       |              |                |              |          |          | $\Box$   | Ľ        |       |          |               |  |
| <u> </u>     | 44       | _            | L              | <u> </u>     | L        | L        | L        | <u> </u> | L.    | <u> </u> | L             |  |
| <u> </u>     | 45       | ⊢            |                | -            | <u> </u> | $\vdash$ | $\vdash$ | $\vdash$ | ┡     | ├-       | -             |  |
| -            | 46<br>47 |              | -              | <del> </del> | ┝        | $\vdash$ | $\vdash$ | $\vdash$ | -     | -        | -             |  |
| <del> </del> | 48       | -            | H              | H            | H        | $\vdash$ |          | ┢╾       | -     | ┢        | H             |  |
|              | 49       |              |                |              |          |          |          |          |       |          | Г             |  |
| _            | _        | _            | _              |              | _        |          | _        | _        | _     |          |               |  |

| Cla      | Пį       |                |  |  |          | Dat          | е        |              |          |          |              |
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|          |          |                |  |  |          |              |          |              |          |          | Г            |
| Final    | Original |                |  |  |          |              |          |              |          |          | ľ            |
| F        | 51       | Н              | ┢  |  | _        | _            |          | ·            | -        | _        | H            |
| $\vdash$ | 52       | -              | $\vdash$   | $\vdash$   | $\vdash$ |              | Н        | -            | _        | -        | ┢            |
| $\vdash$ | 53       | Н              | -  |  | -        |              | -        |              |          |          | -            |
| -        | 54       | -              | _  | _  | _        | _            | Н        | -            | -        |          | ļ-           |
| -        | 55       |                |  |  | -        | -            | -        | -            | _        | -        | ┝            |
| -        | 56       | _              | -  | -  | -        | -            | ⊢        | -            | $\vdash$ |          | ⊢            |
| -        | 57       | -              | $\vdash$   | -  | -        |              | -        | -            |          | Н        | Н            |
| $\vdash$ | 58       |                | _  | -  |          |              | Н        | _            |          |          | Н            |
|          | 59       |                | $\vdash$   |  |          |              |          | _            |          |          |              |
|          | 60       |                |  |  |          |              |          | _            |          | П        | Г            |
|          | 61       |                |  |  |          |              | П        |              |          |          | Γ            |
|          | 62       |                |  |  |          |              |          |              |          |          |              |
|          | 63       |                |  |  |          |              |          |              |          |          |              |
|          | 64       |                |  |  |          |              |          |              |          |          | L            |
| ·        | 65       | Ш              |  |  |          |              |          |              |          |          |              |
| _        | 66       | _              | _  |  | _        |              |          |              |          | ┖        | L            |
| -        | 67       | L              | L  |  | ļ        | ļ            | _        |              |          | L        | L            |
| $\vdash$ | 68       | L              |  | _  | L        | $\vdash$     | $\vdash$ | _            |          | <u> </u> | ļ            |
| _        | 69       | <u> </u>       | -  | _  | ⊢        | Н            | ⊢        | -            | _        | _        | -            |
| _        | 70       | L              |  | <u> </u>   | _        | _            | ļ        |              | _        | Ш        | L            |
| _        | 71       | <u> </u>       | <u> </u>   | <u> </u>   |          | <u> </u>     | -        |              |          | L.       | L            |
| <b> </b> | 72       | -              | _  | <u> </u>   |          |              | _        | _            |          | -        | -            |
| -        | 73<br>74 | H              | <u> </u>   | <u> </u>   | _        |              | -        | _            | H        | H        | H            |
| -        | 75       |                | H  | ⊢  |          | $\vdash$     | $\vdash$ | ├─           |          | -        | $\vdash$     |
| -        | 76       | H              | ⊢  | ┝  | -        | -            | -        | ┝            | Н        | Н        | ┝            |
| -        | 77       | -              | <b>—</b>   | H  |          | $\vdash$     | -        | -            | -        | -        | -            |
| -        | 78       | <u> </u>       |  | $\vdash$   |          | <del> </del> | -        | -            | $\vdash$ | Н        | Н            |
|          | 79       | -              | -  | $\vdash$   |          | $\vdash$     | $\vdash$ | <del> </del> | _        | Ė        | Т            |
| $\vdash$ | 80       | <u> </u>       |  |  |          | Г            |          | Г            |          |          | Г            |
|          | 81       |                |  |  |          | Г            |          |              |          |          | Γ            |
|          | 82       |                |  |  |          |              |          |              |          |          |              |
|          | 83       |                |  |  |          |              | ·        |              |          |          |              |
| L        | 84       | L              | L  | L  | L        | _            | L        | L            |          | Ĺ        | _            |
| ļ        | 85       | <u> </u>       | _  | L  | $\vdash$ | <u> </u>     | ļ        | <u> </u>     | <u> </u> | Ш        | ┡            |
| -        | 86       | ⊢              | $\vdash$   | <u> </u>   | <u> </u> | <u> </u>     | <u> </u> | <u> </u>     | Ļ.       | H        | $\vdash$     |
| -        | 87<br>88 | -              | $\vdash$   | H  | $\vdash$ | -            | $\vdash$ | <u> </u>     | <u> </u> | H        | $\vdash$     |
| -        | 89       | ⊢              | -  | -  |          | <del> </del> | -        | -            | H        | -        | ┝            |
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| -        | 91       | <del> </del>   | ├-   | -  | -        | -            | -        | -            | H        | <u> </u> | ⊢            |
| $\vdash$ | 92       | -              | ├  | -  | -        | -            |          |              | -        | -        |              |
| $\vdash$ | 93<br>94 | _              | $\vdash$   | -  | -        | Н            |          | -            | -        | -        | -            |
| $\vdash$ | 95       | -              | ├  |  | -        | $\vdash$     | -        | -            |          | Н        | $\vdash$     |
| $\vdash$ | 96       | $\vdash$       | $\vdash$   | $\vdash$   | $\vdash$ | Н            | -        |              | -        | Н        | <del> </del> |
|          | 97       | <del>  -</del> | <del>                                     </del> | <del>                                     </del> | -        |              | -        | Г            |          | П        | Τ            |
|          | 98       | $\vdash$       | $\vdash$   | $\vdash$   | Г        | Т            | Г        | -            |          |          | Т            |
| $\vdash$ | 1        | -              | _  |  | -        | -            | _        | _            | _        | _        | _            |

| Cla  | ılm         |                |              | ٠        |              | Dat  | te       |          |          |          |          |
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| Final  | Original    |                |              |          |              |  |          |          |          |          |          |
| 11   | 0           |                | -            | -        | H            | -  | -        | H        | -        | $\vdash$ | ⊢        |
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| $\blacksquare$                                   | 103         | _              | <u> </u>     |          | ⊢            |  | $\vdash$ | -        | -        | H        | H        |
| ш  |             | -              | <u> </u>     |          | <u> </u>     | _  |          | _        |          | L        | L        |
| _  | 104<br>105  | <u> </u>       | <del> </del> |          | -            | ⊢  | H        | $\vdash$ | _        | -        | -        |
| _  | -           |                | ┝            | -        | -            | ⊢  | ⊢        |          | -        | -        | -        |
| _  | 106<br>107  | _              | -            |          | -            | ┝  |          | H        | -        | -        | -        |
|  | 108         | ⊢              | ┝┈           | ⊢        | ┝            | ┝  | H        | $\vdash$ | ├        | ├-       | -        |
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| Н  | 110         | ⊢              | ┝┈           |          |              | ┝  | -        |          | $\vdash$ | $\vdash$ | ⊢        |
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|  | 113         | -              | ⊢            | H        | ⊢            | ⊢  | Н        |          | ┝        | -        | -        |
| H  | 114         | -              | ┝            | -        | -            |  | -        | -        | H        | ⊢        | ⊢        |
| -  | 115         | ⊢              | ┝            | Н        | $\vdash$     | ⊢  |          | $\vdash$ | $\vdash$ | ┝╌       | -        |
| -  | 116         | -              | -            | -        | ⊢            | $\vdash$   |          |          | H        | -        | -        |
| H  | 117         | -              | -            | -        | -            | $\vdash$   |          | $\vdash$ | -        | ┝        | ┝        |
| H  | 118         | -              |              | -        | <del> </del> | -  |          | $\vdash$ | -        | ┢        | -        |
| -  | 119         | H              | ┝╌           | -        | -            | -  |          | $\vdash$ | ┢        | ┢        | Н        |
| H  | 120         |                | $\vdash$     | ┝        | ┢            |  | ┢        | ├.       | $\vdash$ | $\vdash$ | Н        |
| ⊢  |             | _              | -            |          | ├            | $\vdash$   | ⊢        | ⊢        | ⊢        | ┝        | ⊢        |
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| $\vdash$   | 127         | ┝              | -            | ├─       |              |  | ┢        | $\vdash$ | ⊢        | H        | -        |
| $\vdash$   | 128         | -              |              | ┝        | ┢            | $\vdash$   | H        | $\vdash$ | ┝        |          | ┢        |
| $\vdash$   | 129         | <del> </del>   | -            |          | ├─           |  |          | $\vdash$ | $\vdash$ | H        | ┢        |
| ⊢  | 130         | $\vdash$       | -            |          | ├─           | -  |          | $\vdash$ | H        | $\vdash$ | H        |
| ┢  | 131         | $\vdash$       | ┝            | $\vdash$ | -            | _  |          |          | H        | H        | H        |
| ┢  | 132         |                | H            | $\vdash$ | 一            | -  |          | _        | _        | ┢        | H        |
| _  | 133         |                | -            | $\vdash$ | Ι            | Н  | П        |          |          | Ι.       | -        |
| $\vdash$   | 134         | Н              |              |          | H            |  |          | _        |          | -        | Т        |
| ┪  | 135         | Н              |              | Т        |              | $\vdash$   |          | _        | _        |          |          |
| Г  | 136         | Г              |              | Г        | Г            |  | -        |          |          |          | Г        |
| Г  | 137         | Г              |              |          |              |  |          |          |          | Г        | Г        |
|  | 138         | Г              |              |          |              |  |          | П        |          |          |          |
|  | 139         |                |              |          | Г            |  |          |          |          |          | Т        |
|  | 140         |                |              |          |              | Г  |          |          |          |          | _        |
| _  | 141         |                |              |          | Т            | Т  |          |          |          |          |          |
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|  | 143         | -              | 7            | _        | _            | Т  |          |          |          |          | _        |
|  | 144         |                | T            | П        | _            | <del>                                     </del> |          |          | П        | П        |          |
| <del>                                     </del> | 145         |                |              | -        | $\vdash$     | <del> </del>                                     |          | Н        |          | -        | Η-       |
| Т  | 146         | Г              | Т            | H        |              | _  |          |          | М        | Ť        | _        |
|  | 147         |                | Ι-           |          | _            | Т  |          | т        | П        | 7        |          |
| ۳  | 148         | Г              | Т            | Т        | Т            | <u> </u>   |          |          | П        | П        |          |
|  | 1`48<br>148 | Г              | Т            |          | $\vdash$     | Г  | П        |          |          |          | ٦,       |
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